

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/673,181 Confirmation Number: 1577

Title: Channel Processor Using Reduced Complexity LDPC Decoder

Attorney Docket Number: 6568/54034US1

ISSUE FEE TRANSMITTAL LETTER

Commissioner for Patents  
Mail Stop Issue Fee  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following:

1. X Issue Fee Transmittal (PTOL-85B).
2.        A check in the amount of \$            is enclosed.
3. X Credit card payment in the amount of \$ 1,700 via EFS-Web.
4.        A verified statement claiming small entity status is enclosed, since this application has now been assigned.
5.        An amendment under 37 CFR 312.

April 11, 2007  
Date

/Mark James Spolyar/  
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Reg. No. 42164

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415-826-7966

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** **Mail Stop ISSUE FEE**  
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6568/54034

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- 49745 7590 01/22/2007

**SEAGATE TECHNOLOGY LLC**  
**c/o MCDERMOTT WILL & EMERY LLP**  
**600 13TH STREET, NW**  
**WASHINGTON, DC 20005-3096**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/673,181

09/30/2003

William Ching-Chit Hung

036263-000049

1577

TITLE OF INVENTION: CHANNEL PROCESSOR USING REDUCED COMPLEXITY LDPC DECODER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$0

\$1700

04/23/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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CHASE, SHELLY A

2133

714-807000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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2.

3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Certance LLC

Costa Mesa, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as provided by the records of the United States Patent and Trademark Office.

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Registration No.

Mark J. Spolyar

4/11/2007

42,164

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